## PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference PHDE030356WO	FOR FURTHER ACTION	See item 4 below		
International application No. PCT/IB2004/052103	International filing date (day/month/year) 15 October 2004 (15.10.2004)	Priority date (day/month/year) 16 October 2003 (16.10.2003)		
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237				
Applicant PHILIPS INTELLECTUAL PROPERTY & STANDARDS GMBH				

		·			
1.	1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
2.	This REPORT consists of a total of 6 sheets, including this cover sheet.				
	In the attached sheets, any refer to the international preliminary		the International Searching Authority should be read as a reference ter I) instead.		
3.	This report contains indications	relating to the following item	ns:		
	Box No. I	Basis of the report			
	Box No. Π	Priority			
	Box No. III	Non-establishment of opi applicability	nion with regard to novelty, inventive step and industrial		
	Box No. IV	Lack of unity of invention	1		
	Box No. V		r Article 35(2) with regard to novelty, inventive step or industrial d explanations supporting such statement		
	Box No. VI	Certain documents cited	•		
	Box No. VII	Certain defects in the inte	rnational application		
	Box No. VIII	Certain observations on the	ne international application		
4.	The International Bureau will c not, except where the applicant date (Rule 44bis .2).	ommunicate this report to des makes an express request und	ignated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but ler Article 23(2), before the expiration of 30 months from the priority		
			Date of issuance of this report 27 July 2006 (27.07.2006)		
The International Bureau of WIPO  34, chemin des Colombettes  1211 Geneva 20, Switzerland			Authorized officer  Cecile Chatel		
Facsin	mile No. +41 22 338 82 70		e-mail: pt13@wipo.int		

Form PCT/IB/373 (January 2004)

#### PATENT COOPERATION TREATY

From th	-	IAL SEARCHIN	G AUTHOR	ITY		PCT SA
Го:		·				PCT
				·		RITTEN OPINION OF THE IONAL SEARCHING AUTHORITY
					•	(PCT Rule 43bis.1)
					Date of mailing (day/month/year)	See Form PCT/ISA/210 (sheet 2)
Applica	ant's or a	gent's file referen	ce		FOR FURTHER	ACTION
PHI	)E03	)356WO				See paragraph 2 below
		plication No.		International filing date	(day/month/year)	Priority date (day/month/year)
bC1	:/IB2	2004/052	103	15.10.2004		16.10.2003
HO 4	L29,	/08	· · · · · · · · · · · · · · · · · · ·			
	LIPS	SINTELL	ECTUAL	PROPERTY &	STANDARDS	GMBH
1	This o	ninian santains i	ndiantions rela	ting to the following item		
1.					<b>.</b> .	
		Box No. I	Basis of the	opinion		
		Box No. II	Priority			
		Box No. III	Non-establi:	shment of opinion with re	gard to novelty, invent	ive step and industrial applicability
		Box No. IV		ty of invention	17.375 10 - 14	
		Box No. V		atement under Rule 43bis y; citations and explanatio		novelty, inventive step or industrial ement
		Box No. VI	Certain doc	uments cited	•	•
		Box No. VII	Certain defe	ects in the international ap	plication	•
		Box No. VIII	Certain obse	ervations on the internatio	nal application	
2.	FURT	THER ACTION				
	Intern than t	ational Prelimina his one to be the	ry Examining IPEA and the	Authority ("IPEA") excep	ot that this does not app If the International Bur	ll be considered to be a written opinion of the ply where the applicant chooses an Authority other eau under Rule 66.1 bis(b) that written opinions of
	writte	n reply together,	where approp		before the expiration	A, the applicant is invited to submit to the IPEA at of 3 months from the date of mailing of Form expires later.
	For fu	rther options, see	Form PCT/IS	A/220.		•
3.	For fu	rther details, see	notes to Form	PCT/ISA/220.		*
Name	and maili	ing address of the	ISA/EP		Authorized officer	
		p acarous of the		·		
Facsim	ile No				Telephone No.	

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Box	No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed nation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material .
		in written format
		in computer readable form
	<b>c.</b>	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
	E. E. A	
4.	Add	itional comments:
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Box			le 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement	<u></u>		
	Novelty (N)	Claims	4-9	YES
		Claims	1-3	NO
	Inventive step (IS)	Claims		YES
		Claims	1-9	_ NO
l:	Industrial applicability (IA)	Claims	1-9	YES
		Claims		_ NO
		•		<del></del>
2.	Citations and explanations:			
:	1 The present	t opin	nion makes reference to the following	
	document:			
			34153 A1 (DE VRIES JEAN PIERRE) 5	
	Decei	mber 2	2002 (2002-12-05)	
	2 INDEPENDEN	T CLA	IM 1	
	<u>-</u>		lication does not meet the	
	-		PCT Article 33(1) because the	
	subject ma	tter c	of claim 1 is not novel within the	
	meaning of	PCT A	Article 33(2).	
	D1 disclos	es (th	ne references between parentheses	
			document) a method for gradually	
			3, 45 and 66) interchanging personal	
	informatio	n (sec	ctions 9, 18 and 20) in non-trusted	·
			d 42) peer-to-peer (sections 8 and	
	36) enviro	nments	s, in which the information ("sets of	
	interest",	secti	ion 44) is broken down into a	
	plurality	of inc	dependent parts ("bits" or	
	"character	s" or	"portions of hashes", section 45)	
1	which are	mutual	llv (section 45, last sentence)	

interchanged, section by section (section 45, last

sentence), between at least two communication

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Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

parties (sections 13, 17, 18 and 20).

- DEPENDENT CLAIMS 2-3 AND 9

  Claims 2-3 do not contain any features which, in combination with the features of any claim to which they refer, meet the PCT requirements for novelty because their additional features have already been disclosed in D1, sections 44, 17 and 18.
- DEPENDENT CLAIMS 4-8

  Dependent claims 4-8 concern minor structural modifications to the system according to claim 1 which have already been mentioned in the following sections and are of the kind that a person skilled in the art routinely makes on the basis of familiar considerations, especially since the resulting advantages are readily foreseeable. Consequently, the subject matter of claims 4-9 does not involve an
  - Claim 4: sections 11, 43 and 44 (number of "sets", "bits" or "characters" or "portions" in "sets", customer interface menu);
  - Claims 5 and 6: section 45 ("predefined");
  - Claim 7: section 17 (hierarchy); and
  - Claim 8: section 36 ("logical connections").

inventive step.

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Bo	x No. II	Priority
1.	Th	following document has not yet been furnished:
	$\boxtimes$	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).
		translation of the earlier application whose priority has been claimed (Rule 43bis. 1 and 66.7(b)).
,		quently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on sumption that the relevant date in the claimed priority date.
2.		opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid as 43bis. I and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the ant date.
3.	Addition	observations, if necessary:
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i.		
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